

INTERNATIONAL SEARCH REPORT

International Application No

'GB2004/003755

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01N15/02 G01N15/14 G01R29/24 G01N15/10
//B41J2/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N G01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WEBER A P ET AL: "Simultaneous in situ measurement of size, charge and velocity of single aerosol particles" JOURNAL OF AEROSOL SCIENCE, vol. 31, no. Suppl.1, September 2000 (2000-09), pages S1015-S1016, XP002302037 the whole document	1-3,10, 11
X	FR 2 240 822 A (IBM) 14 March 1975 (1975-03-14) page 1, line 1 - line 28 page 2, line 4 - line 38 page 3, line 11 - line 25 figures 1-3	1-8,10, 12
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

21 October 2004

Date of mailing of the international search report

09/11/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>US 5 214 386 A (ROSSNER MICHAEL ET AL) 25 May 1993 (1993-05-25) abstract column 4, line 21 - column 5, line 40 column 6, line 51 - line 56 figures 2,4</p>	<p>1,2,4-6, 9-11</p>

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			CA 1010491 A1	17-05-1977
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			FR 2240822 A1	14-03-1975
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			JP 918447 C	15-08-1978
			JP 50051227 A	08-05-1975
			JP 52047285 B	01-12-1977
US 5214386	A	25-05-1993	DE 3907387 A1	13-09-1990
			EP 0386665 A2	12-09-1990